

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	((("4952955") or ("4937609") or ("5909600") or ("4545661") or ("5790911") or ("5790907")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/22 13:02
S1	56	(348/208.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/22 13:01
S2	70	(348/344).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/20 09:48
S3	397	(396/349).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/20 09:49
S4	97	(396/350).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/20 09:59
S5	154	348/208.99	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 10:08
S6	109	348/219.1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 10:15
S7	22	("3573367"   "4318135"   "4490814"   "4558367"   "4570185"   "4734778"   "4841370"   "4842387"   "4853788"   "4853789"   "4903134"   "4924317"   "5032919"   "5075777"   "5101278"   "5140357"   "5142312"   "5402174"   "5416519"   "5444485"   "5453784"   "5640207").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 10:12
S8	140	348/240.99	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 10:25
S9	151	348/240.3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 11:03
S10	5	("5444485"   "5627589"   "5673083"   "5731834"   "5765060").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 11:01

S11	305	348/262	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 11:16
S12	923	348/335	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 11:16
S13	501	348/340	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 11:16
S14	191	348/357	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 13:12
S15	250	348/360	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 13:31
S16	6	("4803557"   "4961115"   "5557327"   "5706051"   "6031998").PN. OR ("6366323"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 13:20
S17	63	348/361	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 13:37
S18	2	("20030156832").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/20 13:42
S19	9	US-4887107-\$.DID. OR US-4771303-\$.DID. OR US-5765049-\$.DID. OR US-4451129-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 13:45
S20	2	"06018777"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 13:47
S21	4	((("4771303") or ("5832326"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/20 13:57
S22	7	((("5086312") or ("5548446") or ("5765049"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/20 13:58
S23	2	"2003149723"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 13:59

S24	49	(348/369).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/20 14:00
S25	259	(348/374).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/20 14:09
S26	2442	(250/208.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/20 14:10
S27	90	(396/270).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/20 14:15
S28	71	(396/361).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/20 14:15
S30	1953	(mov\$3 or displac\$4 or swing\$3 or rotat\$5) with ((image near2 sensor) or CCD or imager) with ((optical or light) near2 (path of axis))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 14:24
S31	867	(mov\$3 or displac\$4 or swing\$3 or rotat\$5) near8 ((image near2 sensor) or CCD or imager) near8 ((optical or light) near2 (path of axis))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 14:24
S32	867	(mov\$3 or displac\$4 or swing\$3 or rotat\$5) near8 ((image near2 sensor) or CCD or imager) near8 ((optical or light) near2 (path or axis))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 14:48
S33	1953	(mov\$3 or displac\$4 or swing\$3 or rotat\$5) with ((image near2 sensor) or CCD or imager) with ((optical or light) near2 (path or axis))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 14:24
S34	90	S32 and (collaps\$5 or retract\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 14:48
S35	15	"549300"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 14:44
S36	3	"06230263"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 14:45

S37	3	"06303497"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 14:46
S38	3	"08009230"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 14:46
S39	2	"08126759"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 14:47
S40	2	"08237529"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 14:47
S41	22315	(mov\$3 or displac\$4 or swing\$3 or rotat\$5) near8 (lens) near8 ((optical or light) near2 (path or axis))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 14:49
S42	2474	S41 and (collaps\$5 or retract\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 14:49
S43	2100	(mov\$3 or displac\$4 or swing\$3 or rotat\$5) near8 (lens) near8 ((optical or light) near2 (path or axis)) near8 out\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 14:49
S44	447	S43 and (collaps\$5 or retract\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 15:40
S45	170	(collaps\$5 or retract\$5) with lens with mov\$5 with (optical near2 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:02
S46	57528	"348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 15:41
S47	60680	"396"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 15:41
S48	100	(collaps\$5 or retract\$5) with (lens near7 mov\$5 near7 (optical near2 path))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 15:41
S49	833	lens with mov\$5 with (optical near2 path) with out\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:02

S50	3921	lens with mov\$5 with (optical near2 (path or axis)) with out\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:03
S51	1037	S50 and (S46 or S47)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:04
S52	1085	(lens near5 mov\$5) with ((optical near2 (path or axis)) near5 out\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:40
S53	329	S52 and (S46 or S47)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:04
S54	3	"10032740"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:44
S55	21	"0320046"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:46
S56	4	((("6115190") or ("6064533"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/20 16:52
S57	0	"580162914"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:52
S58	2	"58162914"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:53
S59	3	"0634680"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:53
S60	0	"100282394"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:53
S61	6	"10282394"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:54
S62	6	"2261298"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:54

S63	6	"2344662"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:55
S64	9	"2262356"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:55
S65	6	"2344661"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:55
S66	16	"2309551"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:56
S67	17	"5801070"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:56
S68	1	"58001070"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:56
S69	36	((("4887107") or ("20030081948") or ("20010019458") or ("4993815") or ("5818647") or ("5731913") or ("5739962") or ("4721972") or ("6075655") or ("6055116") or ("6204977") or ("5430516") or ("20020135896") or ("20030081327") or ("20020135901") or ("20030081325") or ("20010024573") or ("20020135900"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/21 09:23
S70	2	("4597657").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/21 09:24
S71	1	S70 and zoom\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/21 09:24
S72	3	("5765049").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/21 09:58
S73	0	S72 and zoom\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/21 09:59

S74	2	("4887107").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/21 09:59
S75	0	S74 and zoom\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/21 10:00
S76	41	"4771303"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/21 10:00
S77	32	S76 and zoom\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/21 10:00
S78	2	("4771303").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/21 10:00
S79	2	S78 and zoom\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/21 12:11

S80	122	(("20040042095") or ("20040042093") or ("20040062536") or ("20040051968") or ("20040051970") or ("20040062537") or ("20040051972") or ("20040042091") or ("20040042089") or ("20040051971") or ("20040042777") or ("20040042778") or ("20040051969") or ("20040051967") or ("20040042775") or ("20040042096") or ("20040042090") or ("20040042776") or ("20040051981") or ("20040042092") or ("4525050") or ("4643555") or ("4721972") or ("4792822") or ("5818647") or ("6031998") or ("4451129") or ("4643554") or ("4771303") or ("4887107") or ("5136324") or ("5765049") or ("5832326") or ("6366323") or ("6115190") or ("6064533") or ("20030081325") or ("20010024573") or ("20020135900") or ("6075655") or ("20020135901") or ("20030081327") or ("20020135896") or ("6055116") or ("6204977") or ("5430516") or ("20030081948") or ("20010019458") or ("4993815") or ("5731913") or ("5739962") or ("20030156832") or ("5587754") or ("6052535") or ("5223873") or ("5086312") or ("5499143") or ("6069745") or ("6324019") or ("5485315")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/21 12:41
S81	19	(("4937609") or ("4974949") or ("5099263") or ("5210644") or ("5376983") or ("5636062") or ("5870232") or ("5912772") or ("5548446")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/21 12:54
S82	6	(("5715482") or ("4597657") or ("4771303")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/21 12:54
S83	9	(("4887107") or ("4771303") or ("5765049") or ("4451129")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/21 11:11



S84	2	("5099263").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/21 11:16
S85	3512	(mov\$3 or position\$4) near6 lens with out\$4 with (optical near2 axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 11:17
S86	1511	(mov\$3 or position\$4) near6 lens near6 out\$4 near10 (optical near2 axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 13:13
S87	59882	"348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 11:18
S88	60983	"396"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 11:18
S89	81660	"356"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 11:18
S90	1075	S85 and (S87 or S88 or S89)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 11:19
S91	456	S86 and (S87 or S88 or S89)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 12:20
S92	12	((("4841323") or ("20040042092") or ("20040141735") or ("20040062536") or ("20040042776") or ("6185375"))). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/21 12:20
S93	260	(mov\$3 or position\$4) near6 lens near6 out\$4 near10 (optical near2 axis)	EPO; JPO	OR	ON	2005/05/21 13:04
S94	303	(mov\$3 or position\$4) near6 lens near6 out\$4 near10 (optical near2 axis or path))	EPO; JPO	OR	ON	2005/05/21 13:04
S95	2	("6366323").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/21 13:04
S96	1889	(mov\$3 or position\$4) near6 lens near6 out\$4 near10 (optical near2 path or axis))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 13:13

S97	4099	retract\$5 near2 (lens or barrel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 15:40
S98	2	S96 same S97 same off	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 13:14
S99	0	S96 same S97 same closed	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 13:14
S10 0	54	S96 same S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 13:14
S10 1	79	retract\$5 near2 (lens or barrel) with (compact near4 camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 15:07
S10 2	4	"4952955"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 15:07
S10 3	16498	(348/207.99-376).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/21 15:40
S10 4	4099	S97 and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 15:40
S10 5	65	S97 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 15:49
S10 6	60983	"396"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 15:48
S10 7	824	S97 and S106	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 15:49
S10 8	299	S107 and ((compact or thin) near3 camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 15:50
S10 9	83	S107 and ((compact or thin) near3 camera) and (camera near3 off)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/21 15:50

S11 0	4100	retract\$4 near2 (lens or barrel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/22 10:54
S11 1	20356	camera near4 (compact or thin or small\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/22 10:15
S11 2	129	S110 and S111 and (camera near4 off)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/22 10:37
S11 3	1407	collaps\$4 near2 (lens or barrel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/22 10:37
S11 4	60	S113 and S111 and (camera near4 off)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/22 10:37
S11 5	5303	(retract\$4 or collaps\$4) near2 (lens or barrel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/22 10:54
S11 6	224	S115 same S111	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/22 10:54
S11 7	141	S116 and ("348"/\$.ccls. or "396"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/22 10:55
S11 8	198	S116 and ("348"/\$.ccls. or "396"/\$.ccls. or "359"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/22 11:36
S11 9	2	("5523814").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/22 11:36
S12 0	0	S119 and focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/22 11:36